UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP AMENDMENT

In re Patent A Takashi Okuda et a

Application No.: 10/715,456

November 19, 2003

Group Art Unit: 2819

Examiner: KHAI M. NGUYEN

Confirmation No.: 3920

Title: MODULATOR PROVIDING ONLY QUANTIZATION ERROR COMPONENT TO DELTA SIGMA

MODULATOR

Filing Date:

Sir:

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enc	losed is a reply for the above-identified patent application.							
	A Petition for Extension of Time is also enclosed.							
	Terminal Disclaimer(s) and the \$\Bigsigmu\$\$ \$65.00 (2814) \$\Bigsigmu\$\$ \$130.00 (1814) fee per Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.							
	Also enclosed is/are							
	Small entity status is hereby claimed.							
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$395.00 (2801) ☐ \$790.00 (1801) fee due under 37 C.F.R. § 1.17(e).							
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.							
	Applicant(s) previously submitted							
	on							
	for which continued examination is requested.							
	Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.							
	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.							

No additional claim fee is required.

An additional claim fee is required, and is calculated as shown below.

		A	MEN	IDE	ED CLAIMS				
	No. of Claims	Highes of Cla Previo Paid	aims ously		Extra Claims		Ra	te	Additional Fee
Total Claims	11	MINUS	20	=	0	×	\$50.00	(1202) =	\$ 0.00
Independent Claims	4	MINUS	4	=	0	×	\$200.00	(1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$360.00 (1203)								\$ 0.00	
Total Claim Amendment Fee								\$ 0.00	
Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee							\$ 0.00		
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT								\$ 0.00	

A check	in the amount of	_ is enclosed for the fee due.
Charge	to Deposit Acco	unt No. 02-4800.
Charge	to credit card. I	Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: March 7, 2005

By Ellen Marcie Emas

Registration No. 32,131

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of

Takashi Okuda et al.

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Date: March 7, 2005

For:

MODULATOR PROVIDING ONLY

QUANTIZATION ERROR

COMPONENT TO DELTA SIGMA

MODULATOR

AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This Amendment responds to the Office Action dated December 14, 2004 (Paper No. 11302004). Please amend the above-identified patent application as follows: